

Refine Search

Search Results -

Terms	Documents
L10 and (second with (object or class or attribute))	8

Database:

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L11

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Friday, December 17, 2004 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR

<u>L11</u>	L10 and (second with (object or class or attribute))	8	<u>L11</u>
<u>L10</u>	11 and 707/104.1.ccls.	16	<u>L10</u>
<u>L9</u>	11 and 707/103z.ccls.	0	<u>L9</u>
<u>L8</u>	11 and 707/103y.ccls.	1	<u>L8</u>
<u>L7</u>	11 and 707/103x.ccls.	0	<u>L7</u>
<u>L6</u>	11 and 707/103R.ccls.	25	<u>L6</u>
<u>L5</u>	11 and ((adjustable or flexible) with attribut\$4)	11	<u>L5</u>
<u>L4</u>	13 and ((adjustable or flexible) with attribut\$4)	6	<u>L4</u>
<u>L3</u>	L2 and 707/\$.ccls.	40	<u>L3</u>
<u>L2</u>	L1 and object and instant\$9	60	<u>L2</u>
<u>L1</u>	directory\$4 with schema	184	<u>L1</u>

END OF SEARCH HISTORY



Web

Definitions of **schema** on the Web:

A database-inspired method for specifying constraints on XML documents using an XML-based language. Schemas address deficiencies in DTDs, such as the inability to put constraints on the kinds of data that can occur in a particular field (for example, all numeric). Since schemas are founded on XML, they are hierarchical, so it is easier to create an unambiguous specification, and possible to determine the scope over which a comment is meant to apply.
java.sun.com/xml/jaxp/dist/1.1/docs/tutorial/glossary.html

A collection of logical structures of data, or schema objects. A schema is owned by a database user and has the same name as that user.
storage.princeton.edu:9001/oracle8-doc/server.805/a53717/gloss.htm

1).a description of a database. It specifies (among other things) the relations, their attributes, and the domains of the attributes. In some database systems, the join attributes are also specified as part of the schema.
hea-www.harvard.edu/MST/simul/software/docs/pkgs/pgsql/glossary/glossary.html

The formal definition of all object classes and the attributes that make up those object classes that can be stored in the directory. The Active Directory includes a default schema, which defines many object classes, such as users, groups, computers, domains, organizational units, and security policies. The Active Directory schema is dynamically extensible; this means that you can modify the schema by defining new object types and their attributes and by defining new attributes for existing objects. You can do this either with the Schema Manager snap-in tool included with Windows NT Server, or programmatically.
www.asu.edu/it/w2k/glossary.html

A description (or picture or diagram) of the structures of a database system.
www.nima.mil/vpfp/vpfgloss.htm

A schema is the organization or structure for a database.
www.xmlglobal.com/invest/glossary.jsp

The description of the structure and the rules a document must satisfy for an SGML or XML document type. The Schema comprises the formal declaration of the elements that make up a document, their mutual coherence, meaning and documentation as drawn up for a document type (or document or information model). Additional to DTDs a Schema is more flexible and can also contain rules for content or data types like dates, numbers etc.
www.factory3x5.com/more_info/glossary.xml

The data definitions that comprise a database created with SQL data definition statements (tables, views, indexes, etc). The SQL CREATE SCHEMA statement lets you specify (in a single SQL statement) all data and privilege definitions for a new schema. One can also add definitions to the schema later.
www.orafaq.com/glossary/faqgloss.htm

Synonym: data catalog The name of the collection of metadata describing the structure and constraints of a database. The terms schema and data catalog are used synonymously in different literature on database management systems to specify the location of the data describing the content and structure of a database. Most common components include: entity and attribute names, the set of attribute types describing each entity type, the data type and domain for each attribute, inter-entity type relationships, cardinality constraints, data locations, associated indexes, and usage restrictions. The contents of the schema are defined using the data definition language, DDL, of the data management system.
nordbotten.ifi.uib.no/ADM/ADM_text/ADMglossary.htm

The design for a relational database, including the complete definition of tables and the relationships between them
www.ucolick.org/~de/deimos/glossary.html

File that describes the structure of an XML document. This file can be a DTD file or an XML Schema file.
developer.apple.com/techpubs/webobjects/XML_Serialization/Glossary/chapter_10_section_1.html

A description of the structure given to a set of metadata elements.

www.tasi.ac.uk/glossary/glossary_technical.html

All of the objects that encompass the design of a database, including tables, views, and indices.

www.rtlabs.com/support/manual/glossary/main.html

The configuration of stored metadata. Schema also refers to a particular language for describing the nature and particulars of the structure of stored metadata.

msdn.microsoft.com/library/en-us/spssdk/html/_glossary.asp

The catalog, or system definition of the structures of tables within the database. Though this catalog is a set of tables itself, it describes all the structures in the database, including domains, constraints, operators, etc.

docs.alphora.com/DUGGlossary.html

A pattern of attribute values (possibly containing "don't care" values) within the attribute values of an individual.

Schema (plural Schemata) are used to identify the groups of attribute values that have high or low worth in the fitness of the individual. The "order" of a schema is the number of non-don't-care positions specified, while the "defining length" is the distance between the furthest two non-don't-care positions.

www.cs.bath.ac.uk/~amb/LCSWEB/glossary.htm

A database schema is a description of persistent classes. BaBar uses C++ classes, which are defined in Data Definition Language (DDL) Files, having a .ddl suffix. A schema is stored persistently in a federation.

www.slac.stanford.edu/BFROOT/www/Public/Computing/Databases/experts/glossary.shtml

Schemas Forum A set of metadata elements representing the attributes of a resource. Each element will have a name and associated semantics.

www.ukoln.ac.uk/cd-focus/glossary/

A database-inspired method for specifying constraints on XML documents using an XML-based language. Schemas address deficiencies in DTDs, such as the inability to put constraints on the kinds of data that can occur in a particular field (for example, all numeric). Since schemas are founded on XML, they are hierarchical, so it is easier to create an unambiguous specification, and possible to determine the scope over which a comment is meant to apply.

industry.ebi.ac.uk/~senger/xml/docs/tutorial/glossary.html

A Tamino schema is an XML document that describes a Tamino Doctype. It defines the names of all the elements and attributes of the Doctype, the relationship between the elements, and how the data in the elements is to be indexed for retrieval. The information specified in the schema is used to a) parse instances of the Doctype stored in the XML database and b) to compose an XML document in response to a retrieval request. Tamino XML Database provides two tools for defining schemas: Tamino's own Schema Editor, and XML Authority from Software AG's partner Extensibility.

www.softwareag.com/xmlstarterkit/tutorial/skglos.htm

A definition of data type and structure in database. There are, for example, DTD and XML Schemas. Related Item: Technologies > XML Schema

xml.fujitsu.com/en/terms/index_p_t.html

The structure of a database or a rowset. A database schema describes its tables, their column sets and indexes; a rowset schema describes its column set.

www.symbian.com/developer/techlib/v70docs/SDL_v7.0/doc_source/GlobalGlossary/GlossaryDocumentS.html

A formal specification of element names that indicates which elements are allowed in an XML document, and in which combinations. A schema is functionally equivalent to a DTD, but is written in XML; a schema also provides for extended functionality such as data typing, inheritance, and presentation rules.

www.dorsai.org/~walts/xglossary.html

That part of the database definition that describes the entire content and structure of the database.

www.unm.edu/cirt/ais/docs/iprogglossary.htm

(plural: schemata). See axiom schema; tautology schema; theorem schema.

www.earlham.edu/~peters/courses/logsys/glossary.htm

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1 Programming systems for autonomy

Konstantinou, A.V.; Yemini, Y.;

Autonomic Computing Workshop, 2003 , 25 June 2003

Pages:186 - 195

[\[Abstract\]](#) [\[PDF Full-Text \(276 KB\)\]](#) **IEEE CNF**

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flexible <and> attribute <and> object <and> class

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1 A flexible middleware for multimedia communication: design, implementation, and experience

Stiller, B.; Class, C.; Waldvogel, M.; Caronni, G.; Bauer, D.;

Selected Areas in Communications, IEEE Journal on , Volume: 17 , Issue: 9 , Sept. 1999

Pages:1580 - 1598

[\[Abstract\]](#) [\[PDF Full-Text \(400 KB\)\]](#) **IEEE JNL**

2 A flexible tool for prototyping ALV road following algorithms

Dickinson, S.J.; Davis, L.S.;

Robotics and Automation, IEEE Transactions on , Volume: 6 , Issue: 2 , April 1990
Pages:232 - 242

[\[Abstract\]](#) [\[PDF Full-Text \(1268 KB\)\]](#) **IEEE JNL**

3 A technique for coordinating autonomous robots

Harmon, S.; Aviles, W.; Gage, D.;

Robotics and Automation. Proceedings. 1986 IEEE International Conference on , Volume: 3 , Apr 1986

Pages:2029 - 2034

[\[Abstract\]](#) [\[PDF Full-Text \(816 KB\)\]](#) **IEEE CNF**

4 Programming systems for autonomy

Konstantinou, A.V.; Yemini, Y.;

Autonomic Computing Workshop, 2003 , 25 June 2003

Pages:186 - 195

[\[Abstract\]](#) [\[PDF Full-Text \(276 KB\)\]](#) **IEEE CNF**

5 Structuring and refinement of class diagrams

Bergner, K.; Rausch, A.; Sihling, M.; Vilbig, A.;

System Sciences, 1999. HICSS-32. Proceedings of the 32nd Annual Hawaii International Conference on , Volume: Track6 , 5-8 Jan. 1999

Pages:10 pp.

6 Heuristics for efficient classification

Fraughnaugh, K.; Zullo, H.; Cox, L.A., Jr.; Ryan, J.;
Systems, Man, and Cybernetics, 1994. 'Humans, Information and Technology'.
1994 IEEE International Conference on , Volume: 2 , 2-5 Oct. 1994
Pages:1234 - 1239 vol.2